September 8, 1995 Issue 804

DXpedition News

Juan Fernandez - CEØ Randy Martin KØEU, Bob Allphin K4UEE, and Robert Hamilton KØIYF will operate as **CEØZ** Sept. 13-20. They will be on all modes and bands, concentrating on the low bands, the new bands, RTTY, and the amateur satellites. on CW, watch 1821.5 (QSX 1830) 3503 7003 10103 14033 18083 21033 24903 and 28003 kHz. On SSB, try 3790 7060 14180 18130 21280 24930 and 28480 kHz. For RTTY, try 7085 14085 18105 21085 and 28185 kHz. They will be on AO-13, AO-10, and RS-15. Satellite DXers outside of Japan are asked to stand by during the brief window to JA: 1115-1230Z Sept. 14. Donations are encouraged, via K4UEE. QSL via KØIYF, 1042 Xenophone, Golden CO 80401. Sunrise 1120Z; sunset 2310Z. Stateside pilot station is Steve London N2IC/Ø.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Ascension Island - ZD8 Jim Neiger N6TJ returns to Ascension Sept. 29-Oct. 8 as **ZD8Z**. Look for his potent signal 33 kHz up on CW, and on 21250 kHz. He'll also try 160 meters. QSL with stateside return postage to Garth Hamilton VE3HO, P. O. Box 1156, Fonthill ON L0S 1E0, Canada.

Cayman Islands - ZF Seiji JH6RTO and Tosy JA6VZB will operate from Little Cayman as **ZF2SF/8** and **ZF2TY/8** respectively Sept. 24-28, on all bands and modes, including RTTY and SSTV. They may also operate briefly from Grand Cayman Sept. 28-29. QSL via respective home calls.

Jordan - JY Bob Johnson WB9YXY will operate as **JY8XY** Oct. 3-20, on the traditional bands 160-10 meters, CW and SSB, emphasizing the low bands. Complete callsigns, please. QSL home call.

Shortly Noted

■ **TY8G** will transmit on 1841, 3755, 7055, 14145, 18145, 21185, 24945, and 28455 kHz on SSB, and 1827, 3515, 7015, 10115, 14005, 18075, 21005, 24895, and 28005 kHz on CW. On RTTY, try 14085 KHz. Dates are now given as Sept. 16-26. See Issue 802.

■ **XU1FL** makes contacts after a daily sked on 14319 kHz at 1500Z. QSL via I8KUT. (*DXNS.*)

■ **SI(Ø-7)GM** stations are active until Nov. 30, from Sweden, marking Guglielmo Marconi's discovery of radio and the 70th anniversary of the SSA. QSL via the Swedish bureau.

■ **SH**-prefix stations are Swedish Novices, on 80, 40, 15, and 10 meters.

■ **DPØMIR** is the space callsign of Thomas Reiter DF4TR, for the next 4-5 months. He'll operate two-meter FM, primarily on 145800, 145550, and 145200 kHz. QSL via the DARC (German) bureau.

■ **XRØY/B** beacon repeats on a **three**-minute cycle, not one-minute as reported last week. The 28200 and 24930 frequencies have been as loud as S-9 in the US.

■ **ZS1ØØIARU** is active Sept. 16 on 40-15 meters, marking Youth for Amateur Radio in Africa. QSL to IARU Region 1, PO Box 1842, Hillcrest 3650, South Africa.

■ **ZG**: Gibraltar stations may use the ZG prefix until Sept. 10.

■ **IU3VMD** marks the centennial of radio to Sept. 17; QSL via IK3AWP, direct or via the Italian bureau.

■ **IU8E** is the WAE SSB contest callsign of IK8OZZ and others; QSL via IK8OZZ.

■ **TK/DF4UW** is active on 7060, 14260, 18160, 21260, and 28620 kHz 11-1800Z, until Sept. 15. QSL home call.

■ **YV3BKC/YV9** and others will operate from the southern Venezuelan jungle Sept. 8-10, on 80-10 meters.

■ **SSB Net** check-ins: 14227 (11, 20Z): 9G1BS A71CX 9L1PG ZD7CTO 5A1A A61AN CN8NK A92FZ 9Q5TR.

Islands On The Air

■ **8A8A** will be active from Talaud Island, another New One for IOTA, Oct. 16-19.

■ **K1EFI/VP9** Fred returns to Sandy Parish Sept. 21-Oct. 3, concentrating on CW; QSL home call.

■ **IG9R** will be active in the WAE SSB contest Sept. 9-10, operated by, and QSLed via, I4UFH.

■ **N6AWD, N6VR,** and **W6ED** will be active from Santa Cruz Island in the California State South (NA-144) group Sept. 22-24. Try the IOTA frequencies on 40, 20, and 15 meters, on SSB and CW. QSL via N6AWD.

■ **K8SCH/4** will be active from Tybee Island (NA-058) off the Georgia coast Sept. 21-24, on the IOTA frequencies, CW and SSB. QSL via John Hugentober N8FU, 4441 Andreas Ave., Cincinnati OH 45211, direct or via the W8 bureau.

Propagation

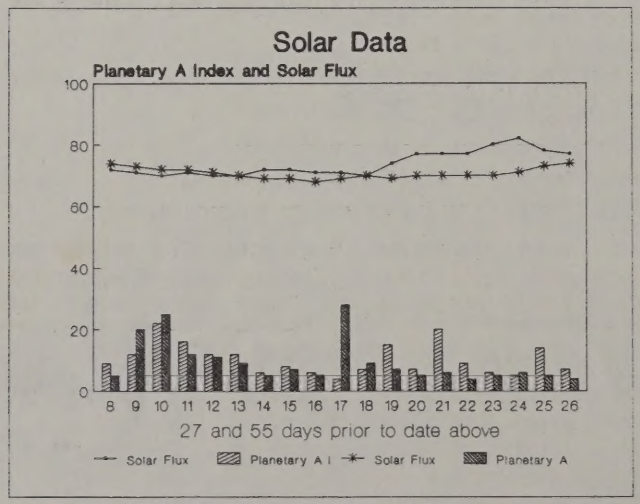
Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
September, 1995		Date	Flux	A K	Date	Flux	A	K
8	High Normal	8/12	72	07/09 2	7/15	74	06/05	0
9	High Normal	8/13	71	14/12 2	7/16	73	22/20	3
10	Low Normal	8/14	70	15/22 2	7/17	72	23/25	2
11	Low Normal	8/15	71	14/16 2	7/18	72	10/12	2
12	Low Normal	8/16	70	10/12 1	7/19	71	09/11	2
13	High Normal	8/17	70	11/12 2	7/20	70	09/09	1
14	High Normal	8/18	72	06/06 1	7/21	69	05/05	1
15	High Normal	8/19	72	08/08 2	7/22	69	05/07	2
16	High Normal	8/20	71	05/06 1	7/23	68	04/05	1
17	High Normal	8/21	71	02/04 0	7/24	69	19/28	3
18	High Normal	8/22	70	07/07 2	7/25	70	07/09	0
19	High Normal	8/23	74	09/15 1	7/26	69	05/07	1
20	High Normal	8/24	77	04/07 1	7/27	70	04/05	1
21	Low Normal	8/25	77	18/20 2	7/28	70	05/06	2
22	High Normal	8/26	77	09/09 0	7/29	70	04/04	1
23	High Normal	8/27	80	06/06 2	7/30	70	05/05	2
24	Above Normal	8/28	82	02/05 2	7/31	71	07/06	1
25	High Normal	8/29	78	12/14 2	8/1	73	04/05	1

Propagation Watch

Solar flux rose to above 80 last week, but quickly dropped back close to its 90-day mean of about 75. The increase in flux pushed the maximum useable frequency (MUF) above 17 meters on many paths, but few DXers took advantage of the improved propagation.

The higher bands are open far more often than most DXers realize. As ON6TT reports to the right, and the XRØY/B beacon reports demonstrate, 10 and 12 meters are open on the north-south paths daily, but devoid of any contacts. DXers should check the beacons (a list of 10-meter beacons is available for an SASE from The DX Bulletin.) Then **transmit** a CQ; don't simply listen. This is one instance in DX in which a DXer should transmit first and listen second! Another strategy is to use a programmed keyer or voice keyer with the monitor turned off on your rig, and the receive volume turned up, while you work on other chores in your shack. Any answer to your repeating CQs will pop out of your speaker. If more DXers did this on a regular basis, we would all benefit from better use of these higher bands. Good hunting!



Angola Operation

by Peter Casier ON6TT

I just got back from my two-months mission in Angola. A short evaluation:

I made 10,000 QSOs (900 on RTTY) on all bands from 10 to 80 using the calls D2TT and D3T, which consumed almost every minute of my spare time.

The station consisted of a FT900/AT (tnx Yaesu Europe), R7 (tnx Oklahoma Comm Center), inverted L for 80/160 (tnx ON4UN), TL922 amp, PS430 power supply, PK900 modem (tnx AEA), MFJ DSP, Bencher, Morsemachine, tuner (tnx ON5TW), Heil Pro-set, and a computer running CT and RTTY by WF1B (tnx Ray!).

The station was set up in the Red Cross compound just outside of Luanda. There was very little room for antennas, so I had to compromise on the low bands (almost no space to lay out radials and arcing between the top loading wire of the low band antenna and the low tin roofs). Propagation was fair to EU and JA but weak to NA, and non-existent to VK/ZL. On top of that I had very strong static and QRN from the low high-tension power lines all over the place, making the low bands almost unusable.

I could not get 160 running with high power. Ran the beacon for a week, but no-one heard it. Did not run the beacon on 10, as the openings were very predictable and when I was home, I was on 10 whenever it opened up. I am still convinced that running a high-power beacon on those edge-bands is **the** solution for an expedition.

My main observation is 'propagation is often there, but the DXers are not.' I had openings on 10 and 12 every day to EU, but only sporadically, I got few replies, even though I heard the beacons quite loud. If I hit a guy who was connected to the DX cluster, and he announced me, I got a pileup. But if I was not lucky and did not hit anyone with cluster access, I called myself a sore throat. I was probably as surprised as the JAs to see 10 and 12 opening up around midnight their time...

For North America, 20 was the best band, but openings came around the time the evening QRN started to build up, limiting my rate and ruining my ears (hi). I tried many a time to get the attention of NA on 40 SSB, but in vain.

The biggest challenge of the whole operation was to get the equipment there and back again at a reasonable price. My 60 kgs of checked-in luggage included just a few clothes, all the rest was my radio gear. With 20 kgs of allowed luggage, I had to pay about $2000 in excess luggage. I hand-carried the power supply and radio in an attache case, and TL922 in a flight case. So the total weight of what I took into the cabin (about 80 kgs), was more than the checked-in luggage. Cost me quite some sweat, caused a lot of discussions with the plane's crew, but it worked. And it was worth it.

CU all from Heard island in a couple of months.

QSLs Received

- From managers: **3D2CT** (G4WFZ, 4 MOS); **3D2CU** (SM7PKK, 5 MOS); **3V8BB** (JF2EZA, 3 MOS); **8R1K** (OH6DO, 9 MOS); **CP/LU5VC** (LU5VC, 2 WKS!); **EM2I** (NA3O, 5 MOS); **HV4NAC** (IKØFVC, 3 WKS); **PYØTUP** (OE2DYL, 10 DAYS); **S5ØHQ** (S51BO, 1 MO); **TL8CN** (F5BFM, 1 MO); **ZL8/G4MFW** (KA1JC, 3 MOS).
- Direct: **VK9NS** (3 WKS); **VU2BK** (3 WKS).

B • A • N • D • P • A • S • S

S	M	T	W	T	F	S
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

8S3BG	14089	2210	21	MN
9G1BS	14087	2144	29	FL
CO2JE	14081	0250	23	ID
HI8BG	14086	1244	24	MN
HP1DGX	14086	2213	21	MN
ISØGYV	14087	2219	24	FL
LX2CG	14087	2158	28	FL
RA2FS	14081	2155	28	FL
UT2IZ	14088	2203	21	MN
UX2FXX	14086	2211	27	FL
YU1AB	14086	1411	26	MN

160 Meters

VK3AX	1832	1215	19	ID

80 Meters

CX4NF	3507	0940	22	NH
LU6MFD	3504	0935	24	NH
VK4BMN	3507	0955	24	NH
VK4CC	3519	0945	23	NH
ZL1BM	3505	1015	22	NH
ZL4IE	3511	1000	23	NH

75 Meters

FK8FU	3799	1050	29	AR
LU1FA	3799	0440	23	MA
VK3DZM	3798	1035	22	VA
YF8XM	3799	1200	28	AR
ZL2SQ	3792	1055	30	AR
ZL4BO	3798	1036	22	VA

40 Meters

3DAØCA	7003	0505	2	IA
3W5FM	7006	1334	26	ID
4X6RA	7003	2150	27	GA
4Z4FC	7002	0339	19	VA
7P8SR	7003	0225	3	IA
9A2MM	7006	0030	26	NH
9Y4VU	7012	0316	29	ID
CM2MT	7006	0824	26	NH
EA8CN	7006	2250	22	GA
EU3FT	7002	2350	21	GA
FK8NU	7016	1150	2	IA
FR5DD	7008	0235	2	IA
KC4AAA	7003	0655	2	IA
LU6VCD	7007	0236	25	MA
LY2AO	7009	0335	3	IA
LY2BN	7002	0321	28	MA
M1OOG	7008	0025	30	FL
OD5/ SP7LSE	7008	0100	23	GA
ON4ANT	7004	0103	20	MN
P2ØPNG	7004	1100	2	IA
PZ1DV	7005	1007	26	MO
RA6AX	7009	0110	30	NH
SV8JE	7017	0427	22	MA
TI5NW	7012	0530	26	CA
TI5NW	7004	1035	25	VA
TR8XX	7008	0535	2	IA
TT8NU	7012	0350	2	IA
VK6AS *	7213	2310	1	IA
XQØYAF	7007	0240	2	IA
YU6YY	7006	0036	26	NH
Z32XX	7013	0026	30	FL
ZL2UW	7007	1212	19	MN
ZL6RCS	7009	0719	26	ID

30 Meters

3B8CF	10103	0300	13	GA
4K9W	10102	0308	28	MA
5B4OG	10107	0140	25	GA
9M8FC	10104	1437	25	ID
EA8CN	10103	0024	25	GA
EA9PB	10101	0105	30	GA
EO5ØHZ	10102	0050	28	MA
FS5PL	10104	0213	25	GA
ISØOMH	10103	0005	22	GA
OM5XX	10108	0107	21	ID
OZ1CT	10103	0156	22	ID
PJ2JW	10114	0235	26	ID
RA4HW	10102	0304	28	MA
SM3EVR	10105	2344	24	VA
TI4VSG	10103	0129	25	GA
TY1IJ	10102	0003	25	GA
VK3CWB	10113	1237	19	VA

20 Meter CW

3AØDX	14015	1740	27	CA
3W5FM	14020	1325	25	IL
4K6CP	14032	1920	25	NH
4L2ZG	14021	1557	27	ID
4N4L	14025	1855	24	ID
4S7WP	14003	0135	1	IA
4S7WP	14026	1339	28	CO
4X6RA	14007	2320	26	NH
5B4ABP	14028	1946	24	NH
5B4WN	14001	2203	25	MO
5NØSKO	14040	1830	30	ID
6V2OO *	14010	1240	30	NH
8P6EA	14027	2320	24	GA
9A1BHI	14016	1558	22	MN
9A2JJ	14014	2205	25	MN
9A4A	14026	1708	25	NH
9G1SB	14017	2225	1	IA
9K2MU	14008	1720	29	ID
9M2ZAX	14023	1233	21	MN
A92Q	14024	1830	27	CA
BV7II	14020	1242	30	NH
D2EV	14042	2144	29	ID
E21CJN	14030	1432	26	MN
EA8BPO	14019	2359	21	MN
ED8VBV	14002	2114	25	MO
ER3ER	14035	2026	21	NY
EU3FT	14008	2235	7	GA
EX2M	14008	0120	22	GA
EX8AV	14020	0140	22	GA
FO5JR	14010	0109	21	MN
FY5FE	14009	1228	19	MN
GI4OYE	14055	2255	24	GA
GU4YVZ	14031	1804	20	NY
HC5AI	14035	1240	26	GA
HC5AI	14030	2046	21	NY
HKØER	14015	2221	26	NH
HL9DC	14026	1159	27	GA
HL9DC	14024	2246	27	UT
HS7BB	14026	1500	19	MN
HS7ECI	14027	1523	19	ID
ISØCCW	14037	1740	30	ID
J28JA	14006	1631	25	NH
JWØBY	14003	1949	29	ID
JW1CCA	14010	2020	27	MN
LZ1AP	14008	2200	24	NH
LZ1NJ	14007	2256	26	NH
M1OOG	14020	1532	27	IL
OA4FW	14016	2136	29	FL
OH1VR	14033	1249	19	MN
PJ2AM	14021	2145	24	FL
PY5SP	14007	2345	28	NH
RA4FW	14017	1228	30	NH
RVØAM	14013	0121	25	MA
S51WO	14041	1451	21	NY
S51ZY	14031	1944	17	NY
S79NED	14030	1625	30	ID
S92VQ	14004	0045	1	IA
SV1DKD	14005	2313	26	NH
T77BL	14025	1417	21	NY
T92M	14022	2126	24	NH
TA1AN	14002	2055	20	MO
TA2AI	14021	1900	24	ID
TA2DS	14005	2150	24	ID
TA2ZY	14020	1853	24	ID
TG9AQ	14034	2334	26	GA
TG9YV	14037	2324	30	FL
TI5NW	14026	1300	22	NH
TU4FB	14027	2231	27	CA
U1ZA	14005	1510	27	MO
U1ZA	14009	2353	26	MN
UAØAV	14013	1230	30	NH
UAØAZ	14020	0140	28	MO
UAØBCO	14010	0007	29	NH
UT8IZ	14027	0357	28	ID
UU4JWP	14008	1905	25	NH
V73CO	14025	0520	25	ID
V73GT	14020	1215	3	IA
VI5ØPEACE	14027	0524	25	ID
VK6CP	14026	1426	25	ID
VR6MW	14010	0255	9	UT
VU2BK	14024	0212	22	MN
XQØYAF	14007	1857	24	NH
YI9CW	14024	1825	30	ID
YS1ZV	14014	1230	24	MO
YS1ZV	14250	2322	26	GA
Z3ØSVP	14032	2044	24	NH
Z31GB	14028	1858	24	ID
Z32XX	14026	1513	22	NY
Z32XX	14027	2331	26	GA
ZD8WD	14014	1912	25	NH
ZF9CR	14045	1647	27	GA

20 Meter SSB

3A2MD	14199	2337	20	VA
3W5FM	14195	1250	27	IA
4N5KT	14199	2336	20	VA
4S7EA	14182	1355	1	IA
4S7NB	14190	0300	29	AR
5B4ES	14257	2219	16	WI
5X4F	14195	1912	22	WI
6Y5JA	14225	2349	20	VA
9G1BL	14218	2318	24	AR
9G1YR	14250	2132	22	WI
9K2MU	14185	2202	20	WI
9K2QA	14185	2201	20	WI
9K2RA	14202	1914	22	WI
9M2CW	14180	1338	20	VA
9M8DB	14197	1306	20	VA
A71BI	14226	2223	22	MN
AP2JZB	14217	0236	29	AR
BV6EK	14202	1305	30	AR
BY1QH	14177	1302	18	VA
C21DJ	14182	1230	30	AR
C21TT	14182	1230	30	AR
DU1SAN	14205	1356	28	CO
DU9RG	14200	1228	29	AR
EA8CAL	14240	2345	26	NH
ES1QD	14260	1257	20	VA
EW1WZ	14180	2032	28	AR
EX8W	14183	1225	3	IA
FS5PL	14260	1118	13	GA
GR8VJ	14195	1332	20	VA
HSØZBJ	14180	1235	30	IA
JT1BY	14176	0220	2	IA
M1OOG	14220	1103	28	AR
T93M	14196	2307	24	AR
TY1IJ	14259	2210	22	WI
V73C	14252	0310	9	GA
VP8CRT	14260	2305	27	WI
VP8CSA	14195	2315	26	GA
VS6FL	14218	1244	30	AR
VU2RAK	14236	0200	3	IA
YI1AYQ	14185	1857	22	WI
ZA1AJ	14223	1150	29	AR
ZA1AJ	14224	2048	19	WI
ZD7DP	14193	1845	30	IA

17 Meter CW

9Q5MRC	18081	1843	27	ID
EA6ZY	18071	1455	26	GA
EA6ZY	18073	2120	27	GA
EA8CN	18087	1619	26	GA
FS5PL	18081	1418	26	GA
ISØMVE	18077	1631	26	GA
J28JA	18070	1840	27	ID
OD5/ SP7LSE	18069	1621	26	GA
S5ØN	18082	1642	26	GA
TT8NU	18070	1739	27	ID

17 Meter SSB

CN8TM	18136	2146	27	MA
UT5UGR	18120	1418	27	MA
YO2AOB	18155	1426	27	MA

15 Meter CW

EA6VS	21035	1440	2	IA

Issue 804 - September 8, 1995

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aland Islands	**OHØ**	**OHØBDP**	**Sept. 11-17**	**I803**
Antigua	**V2**	**KQ4GC/**	**Sept. 6-14**	**I802**
		V26Z	**Sept. 17-Oct. 1**	**I803**
		V26Y	**Sept. 24-30**	**I803**
Argentina	**LU**	**/WJ2O**	**Sept. 15-18**	**I803**
Aruba	**P4**	**P4ØT**	**Sept. 5-12**	**I801**
Ascension Island	**ZD8**	**ZD8Z**	**Sept. 29-Oct. 8**	**I804**
Belau	**KC6**	**KC6YK**	**June 13-Aug. 25**	**I791**
Benin	**TY**	**TY1IJ**	**to Aug. 28**	**I799**
		TY8G	**Sept. 16-26**	**I802/4**
Bermuda	**VP9**	**W4ZYT/**	**Sept. 16-22**	**I802**
Cambodia	**XU**	**XU1FL**	**14319 1500Z**	**I804**
Cameroon	TJ	TJ1JB	14030 19Z	I800
Cayman Islands	**ZF**	**ZF2??**	**Sept. 3-9**	**I801**
		ZF2SF/TY	**Sept. 24-28**	**I804**
Chad	TT	TT8NU	7015 0500Z	I803
Chagos	VQ9	VQ9SS	to Oct.	I796
Chile	**CE**	**/WJ2O**	**Sept. 12-14**	**I803**
Christmas Island	**VK9**	**VK9LS/X**	**Sept. 14-17**	**I803**
Corsica	**TK**	**/DF4UW**	**to Sept. 15**	**I804**
Easter Island	**CEØ**	**XRØZ/Y**	**Sept. 2-23**	**I798**
Eastern Kiribati	**T32**	**T32BI**	**Sept. 5-11**	**I802**
Galapagos	HC8	HC8A	Oct. 6-30	I803
Heard Island	VKØ	TBA	Nov. 12-Dec. 1	I794
Ivory Coast	**TU**	**TU4FB**	**Aug. 17-Sept. 8**	**I801**
Jordan	**JY**	**JY8XY**	**Oct. 3-20**	**I804**
Juan Fernandez	**CEØ**	**TBA**	**Sept. 13-21**	**I800/4**
Kenya	5Z	5Z4BZ	now active	I801
Lebanon	OD5	**OD5/ZP5ALI**	**Sept. 4-14**	**I801**
Lesotho	7P	7P8SR	7007 0300Z	I802
Lord Howe Island		VK9LZ+	Sept. 19-26	I802
Madagascar	**5R**	**5R8EU**	**to Sept. 30**	**I802**
Nepal	**9N**	**9N1SXW**	**Sept. 12-21**	**I803**
St. Maarten	**PJ7/**	**K6URI**	**Sept. 9-23**	**I801**
Sao Tomé	S9	S92VG	14013 17-20Z	I802
Saudi Arabia	HZ	7Z5OO	to June '96	I791
Seychelles	**S7**	**S79NEO**	**to Sept. 8**	**I802**
South Cook Islands		**ZK1PNX**	**Sept. 14-30**	**I803**
Sri Lanka	4S	4S7RPG	1828 2000Z	I800
	4S7/HB9BRM		**Sept. 14-Oct. 3**	**I803**
Tromelin	**FR/T**	**FR5HG/T**	**soon**	**I803**
Tunisia	3V	3V8BB	sporadic activity	I799
Turks & Caicos	**VP5**	**/PAs**	**Sept. 7-26**	**I799**
Uganda	5X	5X1MW	soon	I797
Vietnam	3W	3W5FM	14195 12Z	I802
Wake Island	**KH9**	**AB7HB/**	**Sept. 15-Oct. 15**	**I803**
Zaire	9Q	9Q2L	3505 2030Z	I802
		9Q5MRC	**back again**	**I803**

Contributors

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Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
75 Meters	VK3DZM	3798	1030Z
Vietnam	3W5FM	7004±	1330Z+
Vietnam	3W5FM	14022±	1330Z+
Cyprus	5B4OG	10110±	0140Z
Sardinia	iSØOMH	10102	0000Z
Azerbaijan	4K6CP	14040±	1900Z+
Yugoslavia	4N4L	20M CW	1900Z
Sri Lanka	4S7WP	14025	14-1600Z
Croatia	9A1BHI	14018±	1600Z
Kuwait	9K2MU	20M CW	1700Z+
Svalbard	JW1CCA	14011	20-2200Z
San Marino	T77BL	14025	14-2100Z
Marshall Islands	V73GT	14021	1200Z+ Sun.
Pitcairn Island	VR6MW	14010	0245Z
India	VU2BK	14024	0200Z

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Easter Island	XQØYAF	14007±	19-2200Z
Iraq	YI9CW	14022±	1830Z+
El Salvador	YS1ZV	14008±	1230Z
Macedonia	Z31GB	20M CW	1900Z+
Ghana	9G1BL	14215±	2300Z
Philippines	DU9RG	14200	1230Z

DX Operating Events and DX Gatherings

Sept. 9	W9DXCC Convention
Sept. 9-10	RSGB International HF Convention
Sept. 9-10	WAE SSB Contest
Sept. 29	Annual DXCC Deadline
Oct. 7-8	California QSO Party
Oct. 13-16	Beijing International DX Conv.
Oct. 13-15	ARI IOTA and DX Convention
Oct. 14-15	W5 DX Bash
Oct. 28-29	CQWW SSB Contest